MEMORANDUM July 3, 1985

TO:

Mark S. Coleman, Deputy Commission for Environmental Health Services

THRU:

Dale McHard, Chief

Radiation and Special Hazards Service

FROM:

Robert L. Craig, Director

Radiation Protection Division

SUBJECT: Old Sooner Dial Company Site in Clinton

On July 1, 1985 I met with Mr. James Luckett, Clinton City Manager, and Terry Thiesson, Custer County Sanitarian. We visited the site where I discussed the need for a Hi-Vol air sampler and the fact that none of the high activity soil had been removed.

Mr. Luckett said that he would have a 120 volt electrical service installed on a power pole of the northwest corner of the site. Mr. Thiesson said that when the sampler was installed he would service it and send the samples to our laboratory.

Mr. Luckett said that the Clinton city attorney has said that the alley does not belong to the city and that, even though the city has an easement to place utilities there, the property owner is responsible for the removal of the radium.

While I was in Clinton I made a preliminary survey of the Kist Photo Shop for radioactive contamination. The building is owned by:

> J. H. Robertson, Jr. 2637 N.W. 26 Oklahoma City, OK 73107 Telephone: (405) 943-3055

The building is rented by:

Robert Conn 218 West First Street Cherryvale, KS 67335 Telephone: (316) 336-2496

This is a location where it had been reported that some silk screening of aircraft instruments had been done after Sooner Dial Company went out of business.

Memorandum
July 3, 1985
Page 2

The establishment appeared to have been painted and had new furniture and equipment installed within the past few years. Measurements of the alpha radioactivity on surfaces revealed no contamination on any relatively new surface. There was alpha radioactivity on the tile floor beneath the carpet, up to 96,000 dpm per 100 square centimeters. A wipe sample of the area indicated removable contamination of about 10 dpm per 100 square centimeters. This contamination exceeds the guidelines for release in buildings for use by the general public.

cc: Wib Truby